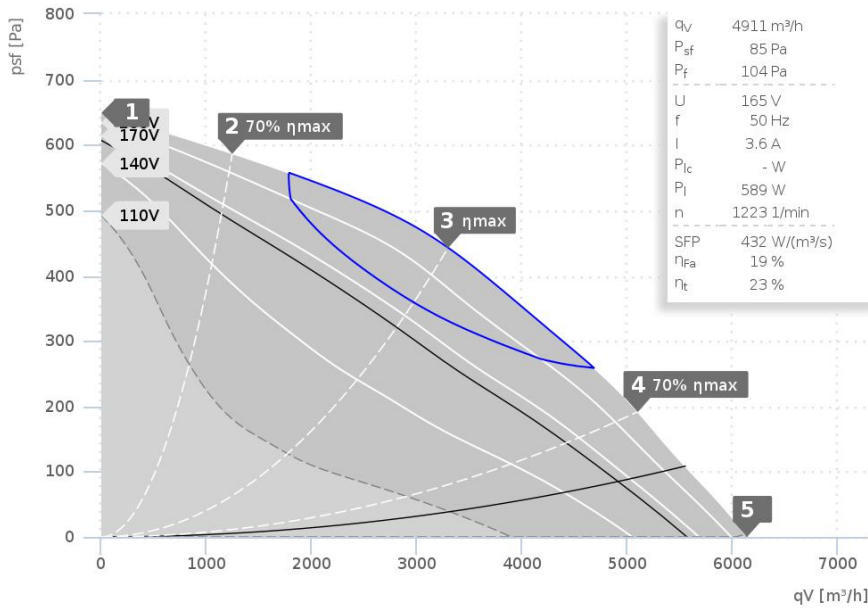


DATA SHEET

DVN 450 E4 20 | 126663



- Max. medium temperature 120°C
- Motor outside of air stream
- Swing-out fan section
- Speed controllable
- Drain tray

— ErP compliant range

Operating Point		1	2	3	4	5
Current I	A	1,7	2,6	3,5	3,3	2,8
Power consumption P ₁	W	365	580	801	753	631
RPM n	1/min	1444	1394	1340	1359	1388
SPL inlet L _{WA5}	dB(A)	75	75	72	78	80
SPL outlet L _{WA6}	dB(A)	78	78	75	80	83
SPL casing break out L _{WA2}	dB(A)	-	-	-	-	-

Sound power (L _W) dB(A)		Medium Frequency Band								
		Σ	63	125	250	500	1k	2k	4k	8k
Inlet	L _{WA5}	76	44	62	68	71	68	66	66	54
Outlet	L _{WA6}	78	49	65	69	73	72	68	68	55
Casing	L _{WA2}	-	-	-	-	-	-	-	-	-

DVN 450 E4 20 126663	
Voltage U _N	230 V 1~
Current I _{max}	4,5 A
Ambient temperature t _A	55 °C
Medium temperatures t _M	120 °C
Speed Control	V
Motor Protection	TAO
Isolation Class	F
Weight	50,5 kg

